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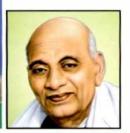
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# JUNAGADH AGRICULTURAL UNIVERSITY, JUNAGADH VICTOR Newsletter Number: 31 (Quarterly) April - June 2013



Vice Chancellor's Desk

The state of Gujarat has the longest coastline of 1664 km amongst all the maritime states of India. Gujarat, with about 20% of the country's coastline, 33% of the continental shelf area (1,64,000 sq. km) and over 2,00,000 sq. km of exclusive economic zone (EEZ), ranks second among the maritime states in marine fish production. Majority of the marine fish catch is landed at Veraval fishing harbour, where about 55 fish processing and freezing plants are involved in fish processing and export related activities.



However, over the years, the marine fish production in the state has shown a declining trend from 2002 (4.68 lakh tons) to 2012 (3.6 lakh tons).

On the other hand, aquaculture has been on the rise in Gujarat. During recent years, shrimp aquaculture industry especially in South Gujarat is gaining immense importance in terms of area, production as well as socio-economics. Presently, this massive brackish water aquaculture industry is one of the important agro-industry in the state. Its rapid development has attracted considerable attention in recent years. The state has 3.76 lakh hectares of coastal khar land area, out of which about 89,000 hectares has been found suitable for the development of aquaculture. Out of this, only 4249.95 hectares have been allotted to shrimp farmers for shrimp culture. At present shrimp farming is practiced in 3116 hectares area throughout the state. There is huge potential area still available for further development of shrimp farming in the state. Moreover, coastal belts of Gulf of Kachchh are abundant with various economically important seaweed species, which are the highly priced sources for industrial grade products such as agar agar, algin, alginic acid, minerals, etc. Thus, there is a good scope for commercialization of seaweed aquaculture at suitable coastal areas of Gujarat. Due to the construction of Narmada canal, more ponds have become perennial thereby increasing opportunities for more areas under fish culture and also increase the area for running water systems culture. In addition, water logged areas can fruitfully be used especially for inland aquaculture, thereby increasing the opportunities for employment generation. Cont. Page 05

# Mega Krishi & Pashu-Arogya Mela and Seminar for farmers

After performing ritual like Gau-pujan followed by inauguration of Krishi-Mela, Pashu-Arogyamela and seminar as a part of Krishi Mahotsava, a massive and vibrant campaign for the dissemination of

agricultural knowledge, the formal inaugural function of Krishi Mahotsav-2013 was held at Jamjodhapur in Jamnagar district on May 25, 2013 and opening of Krushimela was made by Shri Narendra Modi, Hon'ble Chief-Minister of Gujarat state in the presence of Shri Babubhai Bokhiriya, 31 Hon'ble Minister of Agriculture and Shri Govidbhai Patel, Hon'ble Minister for state, Agriculture, Prof. Smt. Vasuben Trivedi, Hon'ble Minister for Women and Child Welfare.



Gujarat state and various invited dignitaries. Dr NC Patel, Hon'ble Vice-Chancellor, JAU and Dr AR Pathak, Hon'ble Vice-chancellor, Navsari Agricultural University, were present on the dais. The four Gujarati video documentaries on agricultural technologies prepared for farmers, were released and the same were distributed in 4700 villages of 7 districts of Saurashtra region (Jurisdiction of JAU). The Gujarati publication on "Importance of Micronutrients in agricultural production", "Farmer's questions and Scientists' answers" and "Sawaj Tricoderma-A success story" were released for farmers. While addressing to farmers' gathering, Shri Narendra Modi, Hon'ble Chief Minister praised the scientific efforts made by university scientists for their valuable contribution in agricultural economic development of Gujarat state. He added that Gujarat has maintained a growth rate of around 11% whereas the nation's agricultural growth rate is mere 2.5%. The Chief Minister greeted the large turnout of farmers and felicitated Sardar Patel Krishi award winner farmers. During inaugural function a large number of farmers including women were present in the pandal and exhibition stalls in Krishi-Mela. After formal inaugural function, the seminar on Agriculture was conducted in seminar Hall where Hon'ble Vice-chancellor presided over the function and number of speakers had delivered relevant talks. The agricultural kits were distributed to farmers by Hon'ble Vicechancellor and other dignitaries present on the dais. The two day memorable event was concluded on May 26 with a grand success. Hon'ble Vice-chancellor had expressed his thanks to all who directly or indirectly contributed their efforts for success of the mega event.













Memorable snaps of Mega Krishi & Pashu-Arogya Mela Seminar-2013

#### Pashu Arogya Mela-2013 at Jamjodhpur

During Krishi Mahotsav-2013, Clinicians, Surgeons and Gynaecological experts of College of Veterinary Science, JAU, Junagadh had actively participated in Pashu Arogya Mela -2013 which was organized for farmers at Jamjodhpur on May 24-25, 2013. The farmers' event was



Veterinary Experts examining animal

inaugurated by Shri Narendra Modi, Hon'ble Chief Minister, Gujarat state. The clinicians of Veterinary college treated dairy animals, performed major surgery operations and examined gynecological cases in cattle and buffaloes. The live dairy and poultry farming units were set up as a part of integrated farming model demonstrated by Veterinary College at Pashu Arogya Mela. The large number of farmers had visited and keenly watched livestock model and shared knowledge on technical information for their livestock farming. Prominently, the Chief Guest of function, Shri Narendra Modi, Hon'ble Chief Minister accompanied by Shri Babubhai Bokhiriya, Hon'ble Minister of Agriculture, Shri Govindbhai Patel, Hon'ble Minister (State) of Gujarat state and Dr NC Patel, Hon'ble Vice-chancellor, JAU, Junagadh visited Animal Health Camp.

#### Hon'ble VC visited Krishi Mahotsav in Amreli

During Krishi Mahotsav, JAU Scientists had catered their extension services by providing technical inputs to farmers. Dr NC Patel, Hon'ble Vice-chancellor had visited a programme for farmers in Amreli district and discussed various aspects of good farming. During this Hon'ble Vice Chancellor, JAU programme, Hon'ble Vice-



Distribution of kits to the farmers by Dr NC Patel,

chancellor distributed agricultural kits to the farmers and addressed the gathering of farmers to use the same in the scientific manner. He advised that farmers should implement maximum agricultural farming recommendations of JAU to maximise farm production in terms of economic benefits. During farmers' programme Senior Officials and Scientists of JAU were present.

#### SPECIAL PROGRAMME

# Bhumipujan Programme for construction of new Agriculture College building at Amreli

Bhumipujan Programme for construction of new Agriculture College, Amreli under JAU, was organized in presence of Shri Babubhai Bokhiriya, Hon'ble Minister of Agriculture,

Govt. of Gujarat on April 5, 2013 at Mota Bhandaria, Amreli. On this auspicious occasion, Shri Dilipbhai Sanghani, Ex Agriculture Minister, Gujarat state, Dr NC Patel, Hon'ble Vicechancellor, Dr CJ Dangaria, invited dignitaries and local guests were present. During speech, Shri Babubhai Bokhiria, Hon'ble Minister of Agriculture congratulated university for its contribution towards the welfare of farmers through producing agricultural graduates to cater scientific knowledge to their doorsteps. He extended the



Bhumipujan Programme for Director of Research, other construction of new Agriculture College building at Amreli



Invitees at Bhumipujan Programme

best wishes to the newly established college to become one of the leading colleges in Gujarat state.

# Foundation stone for construction of **Boys Hostel at Veraval**

The Foundation stone for construction of New boys' Hostel for the students of College of Fisheries Sciences, Veraval was laid by of Dr S Ayyappan, Hon'ble Director General ICAR, and Secretary, DARE, New Dr Ayyapan, DG(ICAR) laying Delhi. On this occasion, Dr NC Patel, Hon'ble Vice-



foundation stone

chancellor, JAU, Dr AY Desai, Principal and Dean, College of Fisheries Sciences, Veraval and other university officers, teachers and students were present at large number. Dr S Ayyappan addressed the students and faculties of college for the development of fisheries sector.

# Shri Babubhai Bokhiriya, Hon'ble Minister of Agriculture visited Bull Mother farm at Amreli

Shri Babubhai Bokhiriya Hon'ble Minister of Agriculture visited Bull Mother Farm at Amreli on April 5, 2013. During the visit Shri Dilip Sanghani, Ex. Minister of Agriculture, Dr Arjava Sharma, Director,



Visit of Bull Mother Farm at Amreli

Project Directorate on Cattle and Dr NC Patel, Hon'ble Vicechancellor, JAU were present. Hon'ble Minister was briefed with the information on status of indigenous breeds in India by Dr Arjava Sharma. Dr PU Gajbhiye, Research Scientist, highlighted the objectives and activities of the bull mother farm. Hon'ble Minister admired the efforts of Hon'ble Vice-Chancellor and University Scientists for good architect and design of the Bull Mother Farm.

#### **SEMINAR**

# Annual Workshop of AICRP on Groundnut

The Kharif Annual Workshop of AICRP on Groundnut was held at Junagadh Agricultural University, Junagadh in collaboration with Directorate of Groundnut Research (ICAR) and Junagadh Agricultural



Inauguration of Annual Workshop of AICRP on Groundnut

University, Junagadh on April 15-17, 2013. 120 scientists representing different State Agricultural Universities of India and National Research Stations working on groundnut crop participated in the workshop. The inaugural function was presided over by Dr NC Patel, Hon'ble Vice-Chancellor, Junagadh Agricultural University, Junagadh. Dr JB Misra, Director, DGR, Junagadh, Dr SN Nigam, Former Principal Groundnut Breeder, ICRISAT, Hyderabad and Dr CJ Dangaria, Director of Research, JAU, Junagadh, the Scientists from ICRISAT, Hyderabad and Bhabha Atomic Research Centre, Mumbai were also present in the workshop. During the three days deliberation, the results of last Kharif-2012 were reviewed critically and new technical programmes for the ensuing Kharif - 2013 were finalized.

# Seminar on "CLFMA Orientation Programme"

"CLFMA Orientation Programme" was organized 26, 2013 at on June Veterinary College, JAU, Junagadh to increase awareness about industry and job opportunities among final year graduate and post graduate students. Dr Dinesh



Inauguration of CLFMA Orientation Programme

Bhosale, Chairman, CLFMA, India was invited as a speaker. Dr PV Patel, Director of Students Welfare, JAU was the Chief Guest and Dr PH Vataliya, Principal & Dean, Veterinary College chaired the session. The students and staff members participated in the seminar and had interactions with speaker.

# Seminar on VarshaVigyan

A seminar on "Varsha Vigyan" was jointly organized by JAU and Varsha Vigyan Mandal, Junagadh on June 3, 2013 at JAU, Junagadh. Traditional forecasting done in previous year was validated against actual rainfall. Dr NC Patel,



Inaguration of seminar on Varsha Vigyan

Hon'ble Vice Chancellor suggested to compile the data on validated forecasting made during all previous seminars and publish it. Many traditional forecasters presented their forecasting. Dr AO Kher, Ex DEE, JAU and Ex deans and professors also attended the seminar and participated in discussions.

#### SPECIAL LECTURES

# A lecture on "Health Food: Concept to Product" for the Faculties of JAU

Dr RP Kachru, former Assistant Director General (Process Engg.), ICAR, New Delhi visited the Junagadh Agricultural University on April 22, 2013. A lecture was arranged on "Health Food Concept to Product" for faculties of JAU at CAET, Junagadh. Dr Kachru explained the concept of health food, types and advantages of health food, health risks and preventive measures. Dr NC Patel, Hon'ble Vice Chancellor, JAU presided over the function and also shared his thoughts on concept of Health Food. Dr CJ Dangaria, the Director of Research, JAU and Dr AV Barad, Principal and Dean, College of Agriculture along with faculty members and staff attended the lecture.

# Dr Kachru addressed students on "Avenues for Agricultural Engineers"

As a part of students' counselling, a lecture of Dr RP Kachru on "Avenues for Agricultural Engineers" was organized at CAET, Junagadh. Dr PV Patel, Director of Students' Welfare, JAU and Dr NK Gontia, Principal and Dean, CAET remained present in the lecture. Almost 300 UG/PG students of CAET attended the lecture. Students enthusiastically interacted Dr RP Kachru with students of CAET with Dr Kachru regarding





present status of challenges and opportunities for agricultural engineers in India.

Dr Kachru visited various departments of the University and got impressed by the infrastructural facilities and on-going development of the University. He appreciated the research and extension activities carried out by the University.

# A Special lecture on "Positive Relationship" by Dr Prem Masand

A Special lecture was delivered on "Positive Relationship" by Dr Prem Masand, MD (Radiation Oncologist) and a renowned faculty of Brahma Kumaris Ishwariya Vishwa Vidyalaya, Mount Abu for the faculties and Students of the University on June 14, 2013. Hon'ble Vice Chancellor, Dr NC Patel presided over the function. This programme was attended by 140 Staff members including





Dr Prem Masand delivering lecture on Positive Relationship

University Officers, Head of the Departments along with Post graduate students.

# World Veterinary Day celebration in Veterinary College

World Veterinary Day (WVD) was celebrated by Veterinary College, JAU, Junagadh on April 27, 2013 in collaboration with Gujarat Veterinary Association sponsored by Gujarat Veterinary Council. A technical seminar on the theme "Role of veterinarians in prevention of diseases and protection of livestock and human health" was organized on this occasion. The objective of WVD celebrations was to generate the appreciation of society about the important contributions by the veterinarians in public health. The seminar was inaugurated by Dr NC Patel, Hon'ble Vice Chancellor, JAU. During inaugural address, Hon'ble Vice-chancellor had emphasized on importance of veterinary profession in development of agriculture



Hon'ble Vice Chancellor, Dr NC Patel inaugurating function of WVD celebration at JAU



Guests are releasing souvenir on World Veterinary Day function



An awareness rally flagged off by Dr NC Patel, Hon'ble VC, JAU on WVD

sector in the State and Country. Dr AJ Kacchia Patel, Director of Animal Husbandry, Goyt, of Gujarat state was chief guest of the function. Dr VG Bhalani, President, Gujarat Veterinary Association, Dr CJ Dangaria, Director of Research & Dr AM Parakhia, Director of Extension Education of JAU, Dr PH Vataliya, Principal & Dean, College of Veterinary, Junagadh and Shri Ramsibhai Bhetaria, Chairman, District Cooperative Dairy Union, Junagadh were present on the dais. Dr KS Prajapati, Dr PC Shukla and Dr Snehal M Patel were felicitated for their outstanding contribution to Veterinary profession. Dr KS Prajapati, Professor, Veterinary College, Anand: Dr RM Patel, Veterinary College, Navsari and Dr BN Suthar, Veterinary College, SK Nagar were the Guest speakers in the technical seminar. The staff and students of Veterinary College, field veterinarians and State Govt. Veterinary Officers from various corners of Gujarat state were present in the event. Besides the technical seminar, other activities like Brucella testing camps for veterinarians were also organized. At evening hours, a rally was flagged off by Dr NC Patel, Hon'ble Vice Chancellor to make aware society regarding the contribution of veterinarians in livestock sector. The cultural programme was organized by Veterinary students for cheerful enjoyment of participants at the Auditorium.

#### Cont. Page 01 - Vice Chancellor's Desk

Simultaneously, there is a need to develop strategies and devise technologies to mitigate the imminent effects of climate change in capture fisheries and increasing levels of pollutions in freshwater, estuarine and marine ecosystems mainly due to chemical, biological and physical origins.

In this scenario, the demand for qualified manpower from the fisheries sector (fish processing, aquaculture and resource management) is on a steady rise. Thus, there is a tremendous responsibility of the Faculty of Fisheries Science under the Junagadh Agricultural University to generate skilled human resource for successful management of the available fisheries resources of the state. The Faculty of Fisheries Science under the jurisdiction of Junagadh Agricultural University, Junagadh works with the mandate for strengthening the functions of Fisheries education, research and extension. The College of Fisheries is the only institute of this kind in the Gujarat State, offering under-graduate and post-graduate degree programmes in Fisheries Science. It has research centres at Port Okha and Sikka in the Gulf of Kachchh working on marine biology and ecology and also at Mahuva (Bhavnagar dist.) and Junagadh Campus on aqua farming.

The Junagadh Agricultural University through its Faculty of Fisheries Science has been playing a pivotal role in the state not only generating qualified and professional human resources for fisheries sector, but also developing skilled and competent personnel and fruitful technologies for the benefits of fishermen, fish farmers, fish processors, aqua entrepreneurs and the

society at large, helping to accelerate the blue revolution in the state.

#### RESEARCH MEETINGS

# 9th Joint AGRESCO meeting held: JAU, Junagadh.

Dr NC Patel, Hon'ble Vice Chancellor inaugurated the meet and released publication "Glimpses of Agril Engg & Technology." Dr CJ Dangaria, Director of Research highlighted the research status of JAU and deliberations in the house during 9th Joint AGRESCO meeting held on April 3, 2013 at JAU, Junagadh.

Total 112 new technical programmes were discussed and approved for the year 2013-14. Two new varieties were released. 44





Dr CJ Dangaria, Director of Research, addressing the scientists of JAU

recommendations for farmers and 15 recommendations for scientific community were discussed and approved by the house.

# 9th Scientific Advisory Meeting: KVK, Jamnagar

KVK, Jamnagar had organised one day, 9<sup>th</sup> Scientific Advisory Committee Meeting on April 10, 2013 at KVK, Jamnagar. The objective of organising meet was to invite scientific advice and suggestions from scientists and progressive farmers for preparation of



Dr NC Patel, Hon'ble Vice Chancellor inaugurating meet

future action plan of KVK and for better future planning of area specific training & FLD. Dr NC Patel, Hon'ble Vice Chancellor, JAU, Junagadh chaired the meet and Dr AM Parakhia, DEE, JAU, Junagadh, Scientists, Officers, progressive farmers and progressive women were present in the meeting.

# 7th SAC Meeting: KVK,Amreli

7th Scientific Advisory Committee Meeting was organized at Krishi Vigyan Kendra, Amreli on April 4, 2013. The objective of organising meet was to invite scientific advice and suggestions from scientists and progressive farmers for preparation of action plan of KVK and for better future planning of area specific training & FLDs. Shri Dileep Sanghani, Ex. Minister, Agriculture, Gujarat state was the chief guest. Dr NC Patel, Hon'ble Vice Chancellor, JAU,

Junagadh chaired the meet and Dr CJ Dangaria, Director of Research, Dr AM Parakhia, DEE, JAU, Junagadh, Scientists, Officers, progressive farmers and farm women were present in the meeting.



Shri Dileep Sanghani, Ex Minister, Agriculture addressing the meet

# 8th SAC Meeting: KVK, Nana Khandhasar

8<sup>th</sup>SAC Meeting was organized at KVK, Nana Kandhasar on April 10, 2013 Scientists and progressive farmers of this region participated in the planning of action plan for next year. Dr NC Patel, Hon'ble Vice Chancellor chaired the



Active participation of progressive farmer in meet

sessions and guided the committee for effective execution of programme with outright documentation. Dr AM Parakhia, DEE, JAU, Junagadh, Scientists, Officers, progressive farmers and farm women were present in the meeting.

#### SAC Meeting: KVK, Targhadiya/Pipaliya

KVK, Targhadiya organised 10<sup>th</sup> Scientific Advisory Committee Meeting on April 10, 2013 to review the annual progress of the year 2012-13 and to finalize action plan for the year 2013-14 of KVK, Targhadia (Rajkot). Dr NC Patel, Hon'ble Vice



Dr AM parakhia, DEE catalysing the discussion of SAC

Chancellor, JAU, Junagadh, Dr AM Parakhia, DEE, JAU, Junagadh, Dr IU Dhruj, ADR, JAU, Junagadh and the members of SAC from different line departments and invitee farmers, farm women and media persons remained present in the SAC meeting. In all total 41 participants attended the meet. Also the first SAC meet of KVK, Pipaliya, a newly started center located near Dhoraji, was held on the same day at Targhadia.

#### VISITS OF DIGNITARIES

# Dr NC Patel, Hon'ble Vice Chancellor, visited Millet Research Center, Jamnagar

Hon'ble Vice-chancellor, Dr NC Patel visited Millet Research Center, Jamnagar on April 2, 2013. During visit, Dr AM Parakhia, Dr BB Kabaria, PC, KVK, Targhadia, invited guests, progressive farmers and scientists of MRS, Jamnagar were present. Hon'ble VC discussed about the status of millet crop research of the centre with the scientists and appreciated their valuable contribution in millet crop research.



Scientist briefing research status

# Dr NC Patel, Hon'ble Vice Chancellor visited KVK, Nana Kandhasar

Hon'ble Vice-chancellor, Dr NC Patel visited KVK, Nana Kandhasar on April 10, 2013 after completion of SAC meeting. During visit Dr IU Druj, Associate Director of Research, had suggested guidelines to KVK scientists for getting better results of research. During visit, Dr AM



Dr NC Patel, Hon'ble Vice Chacellor visited KVK, Nana Kandhasar

Partakhia, Dr BB Kabaria, PC, KVK, Targhadia, invited guests, progressive farmers and scientists of KVK, Nana Kandhasar were present during the visit.

#### Dr RP Kachru visited Mega Seed Project

Dr RP Kachru, Former Assistance Director General (Process Engg.), ICAR, New Delhi visited the Junagadh Agricultural University on April 22, 2013. He visited Mega Seed Project and appreciated the efforts made under Mega Seed Project, especially with regards to the



Dr RP kachru and Dr NC Patel, Hon'ble Vice Chancellor visiting Seed Processing Plant

High-Tech Exhibition on Seed Production Technologies for knowledge dissemination to farmers. Dr AK Joshi, Professor, Department of Seed Science and Technology explained the activities and achievements of project.

# Caesarean operation in bitch at Veterinary College, Junagadh

An adult stray bitch was brought to Veterinary College Hospital, found with labor condition. Dr Jingnesh Vadaliya, Dr Vineet Kumar and Dr Atul Patel performed a succesful caesarean operation. The bitch had given birth to eight puppies, out of which three were live. Because of in time valuable efforts of Veterinary



Surgeons of Veterinary College performing Caesarean operation

Surgeons with all available surgical resources at college, the bitch was found in good condition after operation. The Divya Bhaskar, daily Newspaper dtd. June 26, 2013 also reported that it was first time that such caesarean operation in bitch has been performed in Junagadh District.

#### Animal Health Camps organised in Saurashtra region

During April to June 2013, total thirteen Animal Health Camps were organized by College of Veterinary Science and Animal Husbandry, Junagadh in three districts of Saurashtra region in collaboration with "Saurashtra Prani Kalyan



Clinicians operating animal

Trust" and Animal Husbandry Department of the State. During these Animal Health Camps, in all 2,681 animals were treated for Surgical, Gynecological and Medical ailments. The Clinical experts of Veterinary College, Dr JS Patel, Dr PB Patel, Dr Talekar, and Dr Vadaliya, Dr Atul Patel, Dr Solanki, Dr Raval, Dr Parmar, Dr Vineet Kumar, Dr Amit Prasad, Dr Bhavika Patel, Dr Joice Joseph made their valuable efforts for the success of the camps.

#### STUDENT ACTIVITIES

#### NSS

A voluntary 'Shramyagna' was organized during June 4-5, 2013 for removal of debris and de-silting from the Paritalav. In this programme Staff and NSS Volunteers from different Colleges actively participated and



Staff and students at Shramyagna

removed about 10 tractor trailer load of silt and debris from the bottom of the Paritalav. Hon'ble Vice Chancellor Dr NC Patel also joined in this noble task and encouraged the students and staff.

#### **Students Counseling and Placement**

During this quarter six on-campus and two off campus interviews were conducted by various organizations/companies and 38 student of College of Agricultural Engineering & Technology were selected by Development Support System, Ahmedabad (04), Khedut Agro (08), Jain Irrigation (11), Netafim (08), Cotton Connect (03) and Ganesh Agro (04). In HDFC Bank interview five students of College of Agriculture and three students of PGIABM (total 08) were short listed, while the result of Champion Agro is awaited.

# Meeting of SC/ST Cell

A meeting of SC/ST students studying in various Colleges and Polytechnics was conducted by SC/ST Cell on May 4, 2013 under the Chairmanship of Dr PV Patel, Director of Students' Welfare, JAU, Junagadh to resolve the problems and difficulties faced by the Students of SC/ST categories during their studies. The meeting was attended by Dr MV Ramdevputra, President of SC/ST Cell, Dr MN Kapadia, I/C Principal,



Meeting of SC/ST Cell

College of Agriculture, Dr DR Mehta, Asstt. Registrar and 46 students of SC/ST category. During this meeting none of the students raised any question regarding problems and difficulties. The Chairman gave assurance to the students that the university will take suitable action to solve any problem if arises in the future. Dr PV Patel encouraged the students to take the advantage of available facilities of extracurricular activities like sports, cultural, adventure, NSS and training on personality and leadership development along with education.

# Vet-Ustav in Veterinary College, Junagadh

The Vet-Ustav-2013, Annual Day Programme of Veterinary College, Junagadh was celebrated on April 26-27, 2013. The inaugural function was chaired by Dr NC Patel, Hon'ble Vice Chancellor, JAU. Hon'ble Vice-chancellor, JAU appreciated the students for their active participation in various cocurricular activities and adressed that these are very important for their overall personality development. He also congratulated the faculty for organizing Annual Day of the college simultaneously with World Veterinary Day celebrations. Dr PV Patel, DSW, Dr VG Bhalani, President, GVA, Dr PH Vataliya, Principal & Dean, COVS & AH, Dr NK Gontia, Principal & Dean, CAET, Dr AV Barad, Principal & Dean, Agriculture College, JAU, Dr KA Khunt, Principal, PGIABM and Dr MD Odedra, Chairman, SRC, COVS & AH were present on the dais. Dr Vataliya, Principal & Dean, College of Veterinary Science & Animal Husbandry, welcomed all with cordial words. The students and teachers of Veterinary college actively participated in GK Quiz, Dumb-Sharad, Clean Room Competition, Inter-Semester Cricket Tournaments, Fish Pond, Antakshri and cultural programmes. The winners of various sports and cultural events were awarded with Prizes/certificates.

Glimpse of events in Vet-Ustav-2013









#### Hon'ble Chief Minister Appreciated Student of JAU

Shri Narendra Modi appreciated, JAU Student Shri Paresh R. Chavda, the winner of the Gold Medal in Disc throw and Silver medal in Shotput at 14th All India Inter Agricultural University Sports & Games meet held during March 6-10, 2013 at Karnataka Veterinary, (May 25, 2013) Appreciated Student of JAU



Shri Narendra Modi, Hon'ble CM during Krishi Mela, Jamjodhapur

Animal and Fisheries Science Univers i t y , Karnataka during National level Sport event in which 1400 Students of 46 Universities of the Country participated.

#### TRAINING

#### Pre-seasonal training

Pre-seasonal training for extension personnel of Saurashtra was organized at JAU, Junagadh during April 17-18, 2013 in which extension workers/ officers of Department of Agriculture participated and updated their knowledge of agricultural technologies.



Pre-seasonal training for extension personnel

# Bakery training for farm women

One day bakery training was organized at different villages under Center of Communication (CoC) programme. The women of Moti Monapari (Tal: Visavadar, Dist: Junagadh), participated with great zeal and received on hand training for preparations of various bakery items on May 4, 2013.

#### PARTICIPATION

Name of faculty	Attended activity, Place & Period	Organised by
Dr HB Gardharia, Asso Director of Extensin Education, JAU, Junagadh	Annual Zonal Workshop of KrushiVigyan Kendra of zone-VI during May 2-4, 2013	ARS,Durgapura, Jaipur
Dr Vishnudeo Kumar, Assistant Professor, CoVS & AH, JAU, Junagadh	Workshop on Use of Willed Body Programme and Other Humane Alternatives in Veterinary Education, Mumbai, June6, 2013	Bombay Veterinary College, Mumbai
Dr A. M. Patel, Assistant Professor, CoVS & AH, JAU, Junagadh	Workshop on Use of Willed Body Programme and Other Humane Alternatives in Veterinary Education, Mumbai, June6, 2013	Bombay Veterinary College, Mumbai
DrBinod Kumar Assistant Professor, CoVS & AH, JAU, Junagadh	Participation in 100 a Indian Science Congress on Science for Shaping the Future of India, Kolkata, January 03 -07, 2013	Calcutta University, Kolkata
Dr V. B. Dongare, Assistant Professor, CoVS & AH, JAU, Junagadh	ICAR-Summer School on Recent advances in bioinformatics for quality livestock production, Chennai, May 02-22, 2013	Bioinformatics centre and ARIS cell, Madras Veterinary College, Chennai
Dr Biswa Ranjan Maharana, Assistant Professor, CoVS & AH, JAU, Junagadh	ICAR-Summer School on Recent advances in bioinformatics for quality livestock production, Chennai, May 02-22, 2013	Bioinformatics centre and ARIS cell, Madras Veterinary College, Chennai
Shri D. A. Saradava KVK, Targhadiya	training programme on "Pesticides Residue Analysis", April 1-30, 2013	NIPHM, Hyderabad
Dr MS Pithia, Shri YA Kavathiya, Dr VM Sarvaliya, Pulses Research Station, JAU, Junagadh	Annual Group Meet of All India Coordinated Research Project on Pigeonpea, Mungbean and Urdbean May 13-15, 2013.	TNAU, Coimbatore (Tamil Nadu)

# **Quarterly Activities of Krushi Vigyan Kendras**

[Amreli, Jamnagar, Khapat, Nana Kandhasar, Pipalia, Targhadia]

Activities	Nos.	Participants
Field day	2	28
Kisan Mela	3	4500
Agril. Exhibition	2	35539
Scientists visits to farmers fields	112	199
Diagnostic/Exposure visits	61	206
Field Visits	105	170
Kisan Gosthi	25	864
Farmers visit to KVKs	549	3053
Advisory/Enquiry/Help Line service	1634	1667
Extn. Literature distributed	3128	(%
Newspaper clippings	8	72
Popular Articles	15	15
TV/Radio Programmes	10	72
Publications	11	
Film Show	17	504.00
Lectures delivered	72	11+1
Trainings for Women in Agriculture	7	215
Frontline Demonstrations	303	Area: 105 ha
Sardar Smruti Kendra Training	5	225









#### **BOOK POST**

To.

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